



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

BIB DATA SHEET

CONFIRMATION NO. 7137

SERIAL NUMBER	FILING or 371(c) DATE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.
10/590,144	08/21/2006	381	2614	2006_1088A
RULE				
APPLICANTS Takanori Fukuyama, Mie, JAPAN; Tomoyasu Takase, Mie, JAPAN; Koji Sano, Mie, JAPAN; Hiroshi Yano, Mie, JAPAN; Masanori Nakano, Mie, JAPAN; Shigeru Tomoeda, Mie, JAPAN; Kazuki Honda, Mie, JAPAN; Kazuya Yamasaki, Osaka, JAPAN; Kazutaka Kubo, Mie, JAPAN; Takeshi Shimokawatoko, Mie, JAPAN; Mitsutaka Enomoto, Mie, JAPAN; Masahide Sumiyama, Mie, JAPAN;				
** CONTINUING DATA ***** This application is a 371 of PCT/JP05/04763 03/17/2005				
** FOREIGN APPLICATIONS ***** JAPAN 2004-103775 03/31/2004 JAPAN 2004-197561 07/05/2004				
** IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 03/10/2007				
Foreign Priority claimed <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No 35 USC 119(a-d) conditions met <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Verified and Acknowledged <u>/JESSE A ELBIN/</u> <small>Examiner's Signature</small>	<input type="checkbox"/> Met after Allowance <small>Initials</small>	STATE OR COUNTRY JAPAN	SHEETS DRAWINGS 10	TOTAL CLAIMS 19
INDEPENDENT CLAIMS 1				
ADDRESS WENDEROTH, LIND & PONACK L.L.P. 2033 K. STREET, NW SUITE 800 WASHINGTON, DC 20006 UNITED STATES				
TITLE Speaker, module using the same, electronic equipment and device, and speaker producing method				
FILING FEE RECEIVED 900	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	